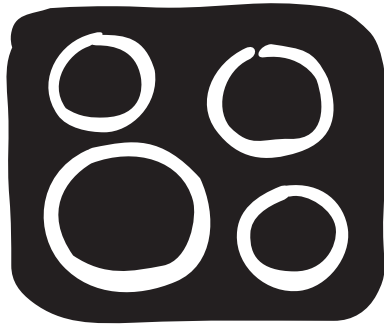


ZANUSSI

Ceramic glass hob

ZVM64X



Installation and Operating Instructions



Dear Customer,

Please read these user instructions carefully and keep them to refer to later.
Please pass the user instructions on to any future owner of the appliance.

The following symbols are used in the text:



Safety instructions

Warning! Information that affects your personal safety.

Important! Information that prevents damage to the appliance.



Useful tips and hints



Environmental information



Dangerous Voltage

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Operating Instructions



Safety instructions

Please comply with these instructions. If you do not, any damage resulting is not covered by the warranty.

Correct use

- This appliance is not intended for use by children or other persons whose physical, sensory or mental capabilities or lack of experience and knowledge prevents them from using the appliance safely without supervision or instruction by a responsible person to ensure that they can use the appliance safely.
- Do not leave the appliance unattended during operation.
- This appliance should be used only for normal domestic cooking and frying of food.
- The appliance must not be used as a work surface or as a storage surface.
- Additions or modifications to the appliance are not permitted.
- Do not place or store flammable liquids, highly inflammable materials or fusible objects (e.g. plastic film, plastic, aluminium) on or near the appliance.

Children's safety

- Small children must be kept away from the appliance.
- Only let bigger children work on the appliance under supervision.

General safety

- The appliance may only be installed and connected by trained, registered service engineers.
- Built-in appliances may only be used after they have built in to suitable built-in units and work surfaces that meet standards.
- In the event of faults with the appliance or damage to the glass ceramic (cracks, scratches or splits), the appliance must be switched off and disconnected from the electrical supply, to prevent the possibility of an electric shock.
- Repairs to the appliance must only be carried out by trained registered service engineers.

Safety during use

- Remove stickers and film from the glass ceramic.
- There is the risk of burns from the appliance if used carelessly.
- Cables from electrical appliances must not touch the hot surface of the appliance or hot cookware.
- Overheated fats and oils can ignite very quickly. Warning! Fire hazard!
- Switch the cooking zones off after each use.

Safety when cleaning

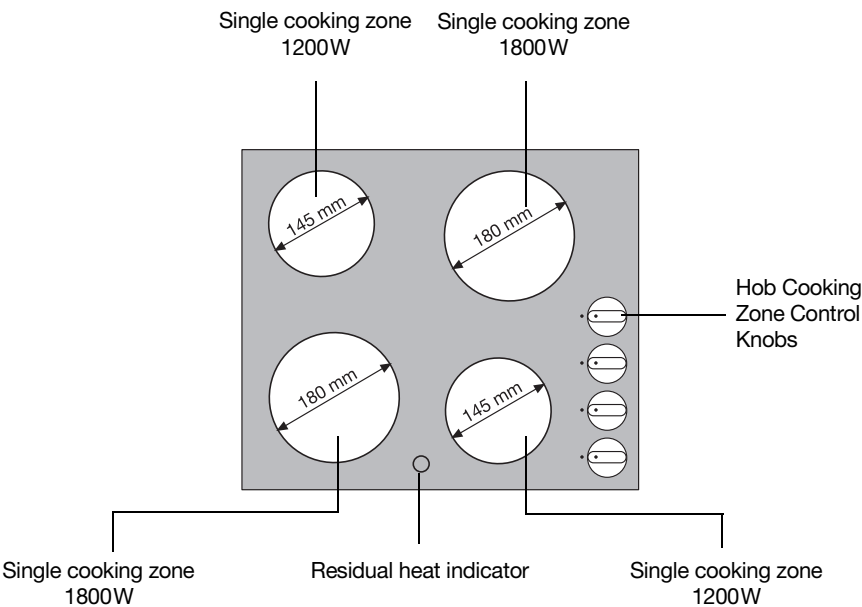
- For cleaning, the appliance must be switched off and cooled down.
- For safety reasons, the cleaning of the appliance with steam jet or high-pressure cleaning equipment is not permitted.

How to avoid damage to the appliance

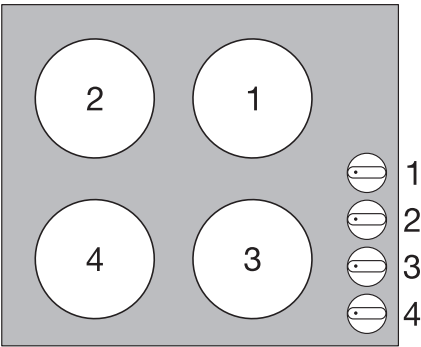
- The glass ceramic can be damaged by objects falling onto it.
- The edge of the glass ceramic can be damaged by being knocked by the cookware.
- Cookware made of cast iron, cast aluminium or with damaged bottoms can scratch the glass ceramic if pushed across the surface.
- Objects that melt and things that boil over can burn onto the glass ceramic and should be removed straightaway.
- To avoid damaging cookware and glass ceramics, do not allow saucepans or frying pans to boil dry.
- Do not use the cooking zones with empty cookware or without cookware.

Description of the Appliance

Cooking surface layout



Assignment of control knobs



Control Knobs

The cooking power can be set anywhere between level 1 and 9.

1	lowest power
9	highest power
0	Off position

Residual heat indicator

The residual heat indicator lights up, as soon as one cooking zone is hot.



Caution Risk of burns from residual heat. After being switched off, the cooking zones need some time to cool down. Look at the residual heat indicator.





Residual heat can be used for melting and keeping food warm.

Operating the appliance

i When a cooking zone is switched on, it may hum briefly. This is a characteristic of all ceramic glass cooking zones and does not impair either the function or the life of the appliance.

Setting the heat setting

Heat setting	Ring control knob	Knob setting
To increase	turn clockwise 	1 - 9
To reduce	turn anti-clockwise 	9 - 1
switch off	turn to the Off position	0

- 1. When boiling water/searing food, select a high heat setting.
- 2. As soon as steam forms or the fat or oil is hot, set a lower heat setting.
- 3. To end the cooking process, turn to the Off position.

Tips on Cooking and Frying



Information on acrylamides

According to the latest scientific knowledge, intensive browning of food, especially in products containing starch, can constitute a health risk due to acrylamides. Therefore we recommend cooking at the lowest possible temperatures and not browning foods too much.

Cookware

- You can recognise good cookware from the bottoms of the pans. The bottom should be as thick and flat as possible.
- Cookware made of enamelled steel or with aluminium or copper bottoms can leave discolorations on the glass ceramic surface which are difficult or impossible to remove.

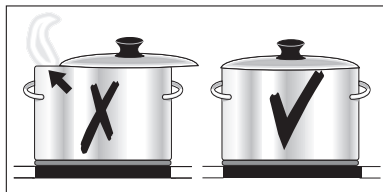
Energy saving



Always place cookware on the cooking zone before it is switched on.



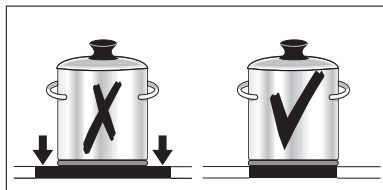
If possible, always place lids on the pans.



Switch cooking zones off before the end of the cooking time, to take advantage of residual heat.



Bottom of pans and cooking zones should be the same size.



Examples of cooking applications

The information given in the following table is for guidance only.

Heat setting	Cooking-process	suitable for	Cooking time	Tips/Hints
0		Residual heat, Off position		
1	Keeping food warm	Keeping cooked foods warm	as required	Cover
1-2	Melting	Hollandaise sauce, melting butter, chocolate, gelatine	5-25 mins.	Stir occasionally
	Solidifying	Fluffy omelettes, baked eggs	10-40 mins.	Cook with lid on
2-3	Simmering on low heat	Simmering rice and milk-based dishes Heating up ready-cooked meals	25-50 mins.	Add at least twice as much liquid as rice, stir milk dishes part way through cooking
3-4	Steaming Braising	Steaming vegetables, fish braising meat	20-45 mins.	With vegetables add only a little liquid (a few tablespoons)
4-5	Boiling	Steaming potatoes	20-60 mins.	Use only a little liquid, e. g.: max. $\frac{1}{4}$ l water for 750 g potatoes
		Cooking larger quantities of food, stews and soups	60-150 mins.	Up to 3 l liquid plus ingredients
6-7	Gentle Frying	Frying escalopes, veal cordon bleu, cutlets, rissoles, sausages, liver, roux, eggs, pancakes, doughnuts	Steady frying	Turn halfway through cooking
7-8	Heavy Frying	Hash browns, loin steaks, steaks, Flädle (pancakes for garnishing soup)	5-15 mins. per pan	Turn halfway through cooking
9	Boiling Searing Deep frying	Boiling large quantities of water, cooking pasta, searing meat (goulash, pot roast), deep frying chips		

Cleaning and Care



Take care! Risk of burns from residual heat.



Warning! Sharp objects and abrasive cleaning materials will damage the appliance. Clean with water and washing up liquid.



Warning! Residues from cleaning agents will damage the appliance. Remove residues with water and washing up liquid.

Cleaning the appliance after each use

1. Wipe the appliance with a damp cloth and a little washing up liquid.
2. Rub the appliance dry using a clean cloth.

Removing deposits

1. Place a scraper on the glass ceramic surface at an angle.
2. Remove residues by sliding the blade over the surface.
3. Wipe the appliance with a damp cloth and a little washing up liquid.
4. Rub the appliance dry using a clean cloth.

Type of dirt	Remove		
	immediately	when the appliance has cooled down	using
sugar, food containing sugar	yes	---	a scraper*
plastics, tin foil	yes	---	
limescale and water rings	---	yes	cleaner for glass ceramic or stainless steel*
fat splashes	---	yes	
shiny metallic discolouration	---	yes	

*Scrapers and cleaners for glass ceramic and stainless steel can be purchased in specialized shops



Remove stubborn residues with a cleaner for glass ceramic or stainless steel.



Scratches or dark stains on the glass ceramic that cannot be removed do not however affect the functioning of the appliance.

What to do if ...

Problem	Possible cause	Remedy
The cooking zones are not functioning.	The desired heat setting is not set.	Set the heat setting.
	The fuse in the house's electrical wiring (fuse box) has been tripped.	Check the fuse. If the fuses trip a number of times, please call an authorised electrician.
The residual heat indicator is not displaying anything	The cooking zone was only on for a short time and is therefore not hot	If the cooking zone is supposed to be hot, call the Customer Service Department.

If you are unable to remedy the problem by following the above suggestions, please contact your local Service Force Centre.



Warning! Repairs to the appliance are only to be carried out by qualified service engineers. Considerable danger to the user may result from improper repairs.



If the appliance has been operated incorrectly, the engineer's visit will be chargeable, even during the warranty period.

Disposal




Packaging material

The packaging materials are environmentally friendly and can be recycled. The plastic components are identified by markings, e.g. >PE<, >PS<, etc. Please dispose of the packaging materials in the appropriate container at the community waste disposal facilities.



Old appliance

The symbol  on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Installation Instructions



Safety instructions

Warning! This must be read!

The laws, ordinances, directives and standards in force in the country of use are to be followed (safety regulations, proper recycling in accordance with the regulations, etc.)

Installation may only be carried out by a qualified electrician.

The minimum distances to other appliances and units are to be observed.

Anti-shock protection must be provided by the installation, for example drawers may only be installed with a protective floor directly underneath the appliance.

The cut surfaces of the worktop are to be protected against moisture using a suitable sealant.

The sealant seals the appliance to the work top with no gap.

Do not use silicon sealant between the appliance and the work top.

Avoid installing the appliance next to doors and under windows. Otherwise hot cookware may be knocked off the rings when doors and windows are opened.



Risk of injury from electrical current.

- The electrical mains terminal is live.
- Make electrical mains terminal free of voltage.
- Follow connection schematic.
- Observe electrical safety rules.
- Ensure anti-shock protection by installing correctly.
- The appliance must be connected to the electrical supply by a qualified electrician.



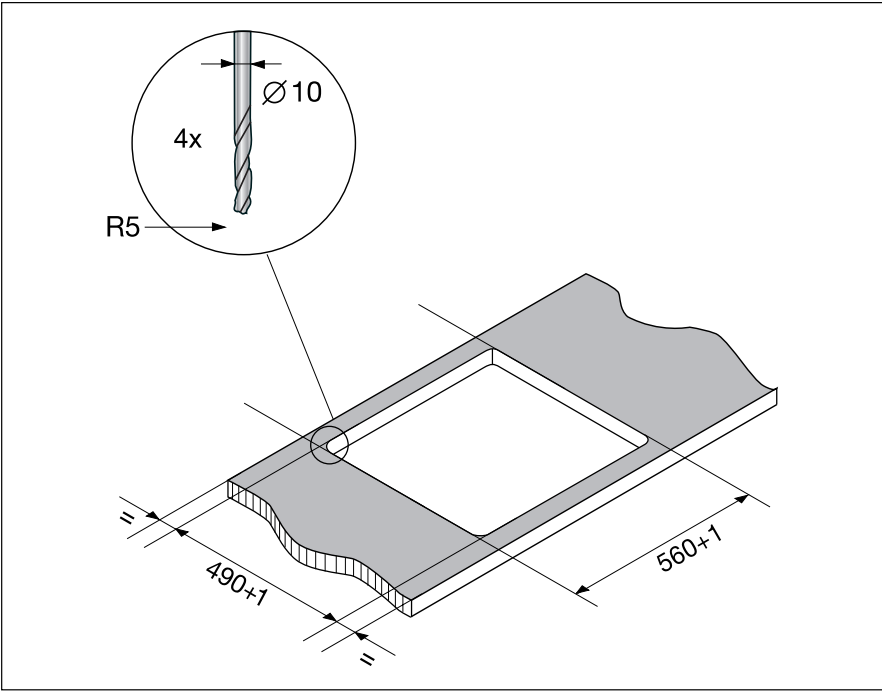
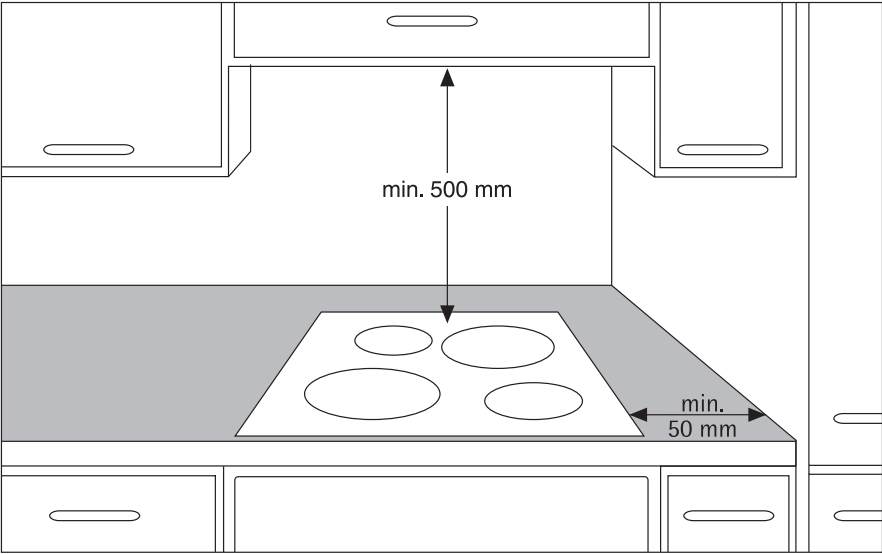
Risk of injury from electrical current.

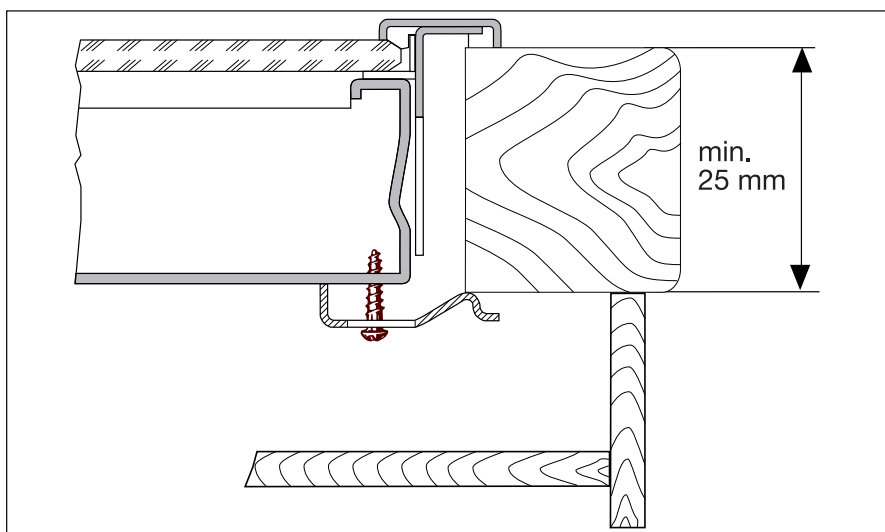
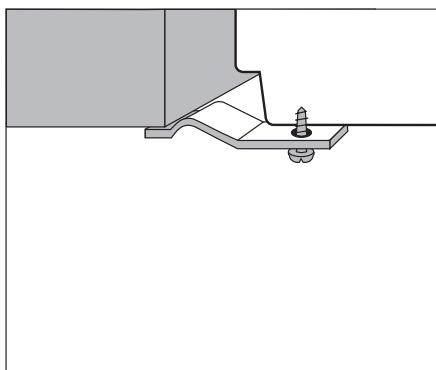
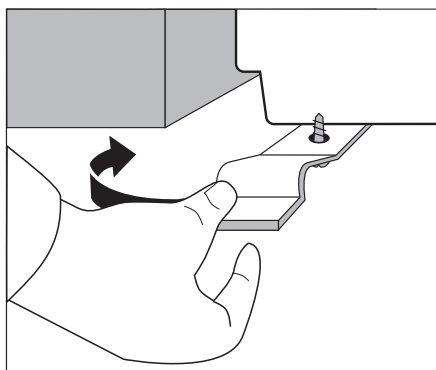
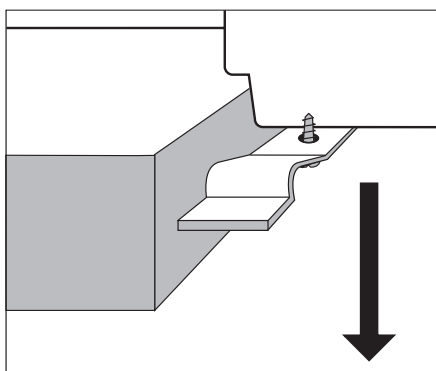
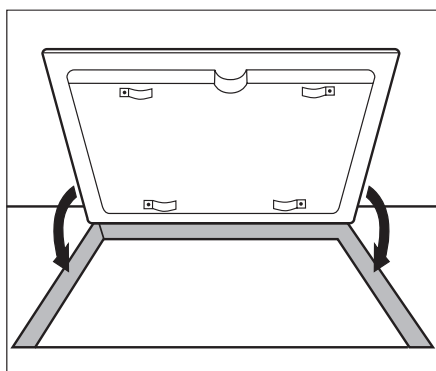
- Loose and inappropriate plug and socket connections can make the terminal overheat.
- Have the clamping connections correctly installed by a qualified electrician.
- Use strain relief clamp on cable.
- In the event of single-phase or two-phase connection, the appropriate mains cable of type H05BB-F Tmax 90°C(or higher) or an equivalent type must be used.
- If this appliance's mains cable is damaged, it must be replaced by a special cable (type H05BB-F Tmax 90°C; or higher) or an equivalent type. The latter is available from the Customer Care Department.

A device must be provided in the electrical installation which allows the appliance to be disconnected from the mains at all poles with a contact opening width of at least 3 mm.





Suitable isolation devices include line protecting cut-outs, fuses (screw type fuses are to be removed from the holder), earth leakage trips and contactors.





Assembly





Rating Plates

Modell ZVM 64 X		Prod.Nr. 949 592 733	
Typ PEE2011	230 V	50 Hz	
Made in Germany	Ser.Nr.	6,0 kW	
ZANUSSI		 	

Modell ZVM 64 N		Prod.Nr. 949 592 736	
Typ PEE2011	230 V	50 Hz	
Made in Germany	Ser.Nr.	6,0 kW	
ZANUSSI		 	

Guarantee/Customer Service

European Guarantee

This appliance is guaranteed by Electrolux in each of the countries listed at the back of this user manual, for the period specified in the appliance guarantee or otherwise by law. If you move from one of these countries to another of the countries listed below the appliance guarantee will move with you subject to the following qualifications:

- The appliance guarantee starts from the date you first purchased the appliance which will be evidenced by production of a valid purchase document issued by the seller of the appliance.
- The appliance guarantee is for the same period and to the same extent for labour and parts as exists in your new country of residence for this particular model or range of appliances.
- The appliance guarantee is personal to the original purchaser of the appliance and cannot be transferred to another user.
- The appliance is installed and used in accordance with instructions issued by Electrolux and is only used within the home, i.e. is not used for commercial purposes.
- The appliance is installed in accordance with all relevant regulations in force within your new country of residence.

The provisions of this European Guarantee do not affect any of the rights granted to you by law.

		
Albania	+35 5 4 261 450	Rr. Pjeter Bogdani Nr. 7 Tirane
Belgique/België/ Belgien	+32 2 363 04 44	Bergensesteenweg 719, 1502 Lembeek
Česká republika	+420 2 61 12 61 12	Budějovická 3, Praha 4, 140 21
Danmark	+45 70 11 74 00	Sjællandsgade 2, 7000 Fredericia
Deutschland	+49 180 32 26 622	Muggenhofer Str. 135, 90429 Nürnberg
Eesti	+37 2 66 50 030	Mustamäe tee 24, 10621 Tallinn
España	+34 902 11 63 88	Carretera M-300, Km. 29,900 Alcalá de Henares Madrid
France	www.electrolux.fr	
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Magyarország	+36 1 252 1773	H-1142 Budapest XIV, Erzsébet királyné útja 87
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Österreich	+43 18 66 400	Herziggasse 9, 1230 Wien
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Россия	+7 495 937 7837	129090 Москва, Олимпийский проспект, 16, БЦ „Олимпик“
Україна	+380 44 586 20 60	04074 Київ, вул.Автозаводська, 2а, БЦ „Алкон“

Service

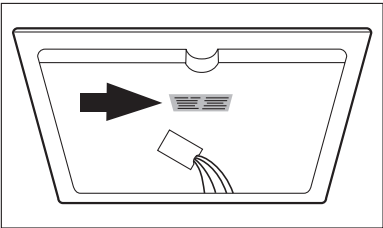
In the event of technical faults, please first check whether you can remedy the problem yourself with the help of the operating instructions (section “What to do if...”).

If you were not able to remedy the problem yourself, please contact the Customer Care Department or one of our service partners.

In order to be able to assist you quickly, we require the following information:

- Model description
- Product number (PNC)
- Serial number (S No.)
(for numbers see rating plate)
- Type of fault
- Any error messages displayed by the appliance
- three digit letter-number combination for glass ceramic

So that you have the necessary reference numbers from your appliance at hand, we recommend that you write them in here:



Model description:

PNC:

S No:

www.electrolux.com



www.zanussi.com

www.zanussi.at

www.zanussi.be